

# DECLARATION FOR U.S. PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

~~ANTIVIRAL AGENT, AND FABRIC AND ANTIVIRAL MEMBER SUPPORTING ANTIVIRAL AGENT~~

the specification of which is attached hereto unless the following is checked

☒ was filed on AUGUST 10, 2004 as United States Application Number or PCT International

Application Number PCT/JP2004/011853 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) – (d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed.

(List prior foreign applications. See note A)

## Priority Claimed

<u>JP2003-292073</u> (Number)	<u>Japan</u> (Country)	<u>12.08.2003</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<u>JP2003-402529</u> (Number)	<u>Japan</u> (Country)	<u>02.12.2003</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No

(See note B)

☐ See attached list for additional prior foreign applications

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(List prior U.S. Applications)

## Status

<u>                    </u> (Application Serial No.)	<u>                    </u> (Filing Date)	<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned
<u>                    </u> (Application Serial No.)	<u>                    </u> (Filing Date)	<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned
<u>                    </u> (Application Serial No.)	<u>                    </u> (Filing Date)	<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

23850

PATENT TRADEMARK OFFICE

Please direct all communications to the following address:

23850

PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, ' 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(See note C)

Full name of sole or first inventor (given name, family name)

OTSUKI, Koichi

Inventor's signature

*Koichi Otsuki*

Date

January 31, 2006

Residence

Tottori-shi, Japan

Citizenship

Japan

Post Office Address

Kita 5-177, Koyama-cho, Tottori-shi Tottori 680-0941, Japan

Full name of second inventor (given name, family name)

ITO, Toshihiro

Inventor's signature

*Toshihiro Ito*

Date

January 31, 2006

Residence

Tottori-shi, Japan

Citizenship

Japan

Post Office Address

Minami 4-101, Koyama-cho Tottori-shi Tottori 680-0945, Japan

Full name of third inventor (given name, family name)

MURASE, Toshiyuki

Inventor's signature

*Toshiyuki Murase*

Date

January 31, 2006

Residence

Tottori-shi, Japan

Citizenship

Japan

Post Office Address

5-1009-11, Mihagino Tottori-shi Tottori 689-0202, Japan

Full name of fourth inventor (given name, family name)

ITO, Hiroshi

Inventor's signature

*Hiroshi Ito*

Date

January 31, 2006

Residence

Tottori-shi, Japan

Citizenship

Japan

Post Office Address

Liverty M2-106 254-3, Yasunaga Tottori-shi Tottori 680-0913, Japan

Full name of fifth inventor (given name, family name)

WAKABAYASHI, Kazuo

Inventor's signature

*Kazuo Wakabayashi*

Date

January 31, 2006

Residence

Yazu-gun, Japan

Citizenship

Japan

Post Office Address

c/o Mochigase Electrical Equipment CO., LTD.,

7-2 Mochigase, Mochigase-cho Yazu-gun Tottori 689-1201, Japan

Full name of sixth inventor (given name, family name) YAKURA, Masami  
Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence Yazu-gun, Japan Citizenship Japan  
Post Office Address c/o Mochigase Electrical Equipment CO., LTD.,  
7-2 Mochigase, Mochigase-cho Yazu-gun Tottori 689-1201, Japan

Full name of seventh inventor (given name, family name) YAMANA, Hideaki  
Inventor's signature Hideaki Yamana Date January 31, 2006  
Residence Yazu-gun, Japan Citizenship Japan  
Post Office Address c/o Mochigase Electrical Equipment CO., LTD.,  
7-2 Mochigase, Mochigase-cho Yazu-gun Tottori 689-1201, Japan

Full name of eighth inventor (given name, family name) \_\_\_\_\_  
Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Rev. 01/04

**Non-signing inventor completed on added page**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichi OTSUKI et al.

Serial No.: 10/567,968

Filed: February 10, 2006

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

P.T.O. Confirmation: 7177

For: ANTIVIRAL AGENT, AND FABRIC AND ANTIVIRAL MEMBER SUPPORTING  
ANTIVIRAL AGENT

**STATEMENT ESTABLISHING THE PROPRIETARY INTEREST BY PERSON  
SIGNING ON BEHALF OF NON-SIGNING INVENTOR**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I, Kazuo WAKABAYASHI, declare that:

(1) I am a citizen of Japan and have the following address:

c/o Mochigase Electrical Equipment Co., Ltd.  
7-2 Mochigase, Mochigase-cho, Yazu-gun  
Tottori 689-1201, Japan

(2) As of the date I signed the Declaration for this application, the proprietary interest in the invention which is the subject of the above-identified application belonged to the following juristic person:

Mochigase Electrical Equipment Co., Ltd.  
7-2 Mochigase, Mochigase-cho, Yazu-gun  
Tottori 689-1201, Japan

(3) I am authorized to sign on behalf of the above juristic entity with sufficient proprietary interest, my present title being President;

(4) By virtue of this proprietary interest, I have signed the Declaration on behalf of, and as agent for non-signing inventor, Masami YAKURA, a citizen of Japan and whose last known address was as follows:

c/o Mochigase Electrical Equipment Co., Ltd.  
7-2 Mochigase, Mochigase-cho, Yazu-gun  
Tottori 689-1201, Japan

said non-signing inventor who cannot be reached or found;

(5) The requisite proprietary interest of Mochigase Electrical Equipment Co., Ltd. is established by the facts that the invention which is the subject of the above-entitled application was conceived at a time when Mr. YAKURA was employed by Mochigase Electrical Equipment Co., Ltd. and that Mr. YAKURA was named as a joint inventor in the Japanese priority application as well as the international application forming bases for the above-identified application. The invention was reasonably expected to result from carrying out the normal duties (or those specifically assigned to him) of Mr YAKURA and was made in the course of carrying out those duties.

(6) To the best of my knowledge and belief, I hereby state the title to the invention which is the subject of the above-identified application is in Mochigase Electrical Equipment Co., Ltd.

(7) The above-identified application is the U.S. national stage of the following international application:

PCT/JP2004/11853  
Filed August 10, 2004

The above-identified application claims priority from the following Japanese patent application:

JP 2003-292073 Filed 8/12/2003  
JP 2003-402529 Filed 12/2/2003

The above-identified application was filed in the U.S. without a Declaration. At some point, a Notice to File Missing Parts of Application requiring such a Declaration will be issued. Without the filing of this Declaration, irreparable damage would occur by failing to maintain the subject U.S. filing date so as to be able to claim benefits of the earlier filed international application and make a claim for priority based on the above Japanese patent applications.

The undersigned declares that all statements made herein of my own knowledge are true and that the statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or document or any registration resulting therefrom.

Dated: May 25, 2006

Docket No. 060131

By: Kazuo Wakabayashi  
Kazuo WAKABAYASHI

**ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE  
BY PERSON WITH SUFFICIENT PROPRIETARY INTEREST ON BEHALF OF NON-SIGNING  
INVENTOR WHO CANNOT BE REACHED (37 CFR §1.47(b))**

I, Kazuo WAKABAYASHI, declare that:

- (1) I am a citizen of Japan and have the following address:  
c/o Mochigase Electrical Equipment Co., Ltd.  
7-2 Mochigase, Mochigase-cho, Yazu-gun,  
Tottori 689-1201, Japan, and

(2) I am:

(a) authorized to sign on behalf of the following juristic entity with sufficient proprietary interest:

Mochigase Electrical Equipment Co., Ltd.  
7-2 Mochigase, Mochigase-cho, Yazu-gun  
Tottori 689-1201, Japan

(b) President of said entity;

(3) By virtue of this proprietary interest, I sign this Declaration on behalf of, and as agent for non-signing inventor, Masami YAKURA, a citizen of Japan and whose last known address was as follows:

c/o Mochigase Electrical Equipment Co., Ltd.  
7-2 Mochigase, Mochigase-cho, Yazu-gun  
Tottori 689-1201, Japan

said non-signing inventor who cannot be reached or found:

(4) Upon information and belief, I aver those facts that the inventor is required to state in accordance with 37 CFR §1.64(b);

(5) Accompanying this declaration is:

(a) Declaration Under 37 CFR §1.68 by Kazuo WAKABAYASHI setting forth a statement of facts in support of filing on behalf of the non-signing inventor, and

(b) A Statement by Person Signing on Behalf of Non-Signing Inventor Establishing Proprietary Interest, which establishes the proof of pertinent facts and shows that such action is necessary to preserve the rights of the parties or to prevent irreparable damage, and

(c) The petition fee of \$130.00 as provided by 37 CFR 1.17(i).

Date: May 25, 2006

By: Kazuo Wakabayashi  
Kazuo WAKABAYASHI

Docket No. 060131  
U.S. Serial No. 10/567,968

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichi OTSUKI et al

Serial No.: 10/567,968

Filed: February 10, 2008

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

P.T.O. Confirmation: 7177

For: ANTIVIAL AGENT, AND FABRIC AND ANITVIRAL MEMBER SUPPORTING  
ANTIVIRAL AGENT

**DECLARATION AS TO STATEMENT OF FACTS IN SUPPORT OF FILING ON  
BEHALF OF NON-SIGNING INVENTOR**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I, Kazuo WAKABAYASHI, declare that:

(1) I am a citizen of Japan and have the following address:

c/o Mochigase Electrical Equipment Co., Ltd.  
7-2 Mochigase, Mochigase-cho, Yazu-gun  
Tottori 689-1201, Japan

(2) I am President of the following entity:

Mochigase Electrical Equipment Co., Ltd.  
7-2 Mochigase, Mochigase-cho, Yazu-gun  
Tottori 689-1201, Japan

(3) Mr. Masami YAKURA is a co-inventor in the above-identified patent application;

(4) Mr. YAKURA was an employee of said Mochigase Electrical Equipment Co., Ltd. while making the invention which is the subject of the above-identified patent application, but he is no longer employed at Mochigase Electrical Equipment Co., Ltd.

(5) Upon leaving the employ of Mochigase Electrical Equipment Co., Ltd., Mr. YAKURA left no forwarding address and, after diligent effort, cannot be reached or found as his whereabouts remain unknown;

(6) Under my supervision, certified mail containing the Declaration and Assignment was mailed to Mr. YAKURA at his last known address on November 9, 2006. This certified mail was returned as undeliverable.

The undersigned declares that all statements made herein of my own knowledge are true and that the statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or document or any registration resulting therefrom.

Dated: November 21, 2006

Docket No. 060131

By: Kazuo Wakabayashi  
Kazuo WAKABAYASHI